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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,050	02/05/2004	Fathi M. Salam	6550-62/COB	5452
	7590 12/05/200 CKEY & PIERCE, P.L	EXAMINER		
P.O. BOX 828	•	COUGHLAN, PETER D		
BLOOMFIELL	O HILLS, MI 48303		ART UNIT	PAPER NUMBER
		2129		
			MAIL DATE	DELIVERY MODE
			12/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/773,050	SALAM ET AL.		
Examiner	Art Unit		
PETER COUGHLAN	2129		

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The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>21 November 2008</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of	dvisory Action, or (2) the date set forth interthan SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
chave been filed is the date for purposes of determining the period of extunder 37 CFR 1.136(a). The date of the standard 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original for replacements or reply original for replacements or re	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better appeal; and/or (d) They present additional claims without canceling a content of the proposed appeal.	nsideration and/or search (see NOTw); w); ter form for appeal by materially rec	ΓE below); ducing or simplifying t	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.124. The amendments are not in compliance with 37 CFR 1.125. Applicant's reply has overcome the following rejection(s):	21. See attached Notice of Non-Cor	mpliant Amendment (PTOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: 	will not be entered, or b) will	•	-
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 43-48,51-67 and 70-88. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•	
11. The request for reconsideration has been considered but See Continuation Sheet.		condition for allowan	ce because:
12.	PTO/SB/08) Paper No(s)		
	/Joseph P. Hirl/ Primary Examiner, Art U	nit 2129	

Continuation of 3. NOTE: The amendment states that a digital memory stores the local weight.

Continuation of 11. does NOT place the application in condition for allowance because: With the final Office Action prosecution is closed. Arguments have been considered but are not persuasive.

Claim 43 states 'a digital memory arranged in parallel with the capacitor where the digital memory is operable to store the local weight in a digital form.' Paragraph 0040 states 'For example, on chip storage may be accomplished in the analog domain with capacitors while learning may be accomplished in the digital domain. These two statements are conflicting. The rejection stands.

The applicant states that the reference Oh does not teach storing the weights in digital form. It is the Examiner's position that the specification states that the weights are stored in analog form and addresses this position.